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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/591,900	09/07/2006	Jes Olsen	4436-0134PUS1	7996
	7590 09/29/200 ART KOLASCH & BI	EXAMINER		
PO BOX 747	CH MA 22040 0747	LE, HUYEN D		
FALLS CHURG	CH, VA 22040-0747	ART UNIT	PAPER NUMBER	
		2615		
		NOTIFICATION DATE	DELIVERY MODE	
			09/29/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

		Appl	Application No.		Applicant(s)			
		10/5	10/591,900 OLSI		OLSEN ET AL.	SEN ET AL.		
Office Action Summary			niner		Art Unit			
		HUY	EN D. LE		2615			
Period fo	The MAILING DATE of this commur or Reply	ication appears o	n the cover she	eet with the co	orrespondence a	ddress		
WHIC - Exter after - If NC - Failu Any r	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE Masions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this coming period for reply is specified above, the maximum signet to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE O s of 37 CFR 1.136(a). In nunication. tatutory period will apply of will, by statute, cause the	F THIS COMM no event, however, r and will expire SIX (6 ne application to become	MUNICATION may a reply be time by MONTHS from the MONTHS	he mailing date of this (35 U.S.C. § 133).			
Status								
1) 又	Responsive to communication(s) file	ed on 07 Septem	her 2006					
2a)□	Responsive to communication(s) filed on <u>07 September 2006</u> . This action is FINAL . 2b) This action is non-final.							
3)	Since this application is in condition	<i>'</i> —		matters, pros	secution as to th	e merits is		
- ,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)🖂	Claim(s) 1-4 is/are pending in the a	oplication.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
6)🛛	6)⊠ Claim(s) <u>1-4</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restrict	ction and/or elect	on requiremen	nt.				
Applicati	on Papers							
9)	The specification is objected to by th	e Examiner.						
10)	The drawing(s) filed on is/are	: a)∏ accepted o	or b)∐ objecte	ed to by the E	xaminer.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (I nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>9/7/06</u> .	PTO-948)	Pape 5) Notic	view Summary (er No(s)/Mail Dat ce of Informal Pa er:	te			

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. Claims 1-2 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, line 2, it is not clear what the "similar device" is referred to.

Claim Rejections - 35 USC § 101

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 3-4 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Claims 3-4 are claiming "a software for use", there is no claim language indicating that the software is implemented physically.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this

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subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Bindner et al. (U.S. patent 6,574,340).

Regarding claims 1 and 3, Bindner teaches a fitting equipment for fitting a hearing aid (10) to the specific needs of a hearing impaired individual (figures 1, 2). The equipment comprises a computer device (12) which is provided with a software, wherein the computer has display means (18) for visual display of data, data entry means for entering hearing aid programming data into the device, data storing means and data output means for outputting programming data to the hearing aid (col. 3, lines 43-65), and further means for simultaneously selecting two or more different parameters relating to the processing of sound in the hearing aid to be programmed as claimed (figures 2, 3 and see the text).

In addition to claim 3, Bindner further teaches the controlling parameters of the hearing aid upon control of indicators which are visible on a computer display (18, figures 2, 3 and col. 4, lines 25-57).

Regarding claims 2 and 4, Binder teaches the two or more different parameters of the hearing aid to be programmed comprises a rational and the settings relating to noise management as claimed (col. 4, lines 24-42).

5. Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by Lundh et al. (U.S. patent 7,321,662)

The applied reference has a common assignee with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C.

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102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Regarding claims 1 and 3, Lundh et al. teaches a fitting equipment for fitting a hearing aid to the specific needs of a hearing impaired individual (figure 1). The equipment comprises a computer device which is provided with a software, wherein the computer has display means for visual display of data, data entry means for entering hearing aid programming data into the device, data storing means and data output means for outputting programming data to the hearing aid and further means for simultaneously selecting two or more different parameters relating to the processing of sound in the hearing aid to be programmed as claimed (see the abstract and col. 3, lines 6-52).

Regarding claims 2 and 4, Lundh et al further teaches the two or more different parameters of the hearing aid to be programmed comprises a rational and the settings relating to time constants of the compression as claimed (col. 3, lines 6-52).

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Davis et al. (U.S. patent 6,201,875) teaches a hearing aid fitting system.

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7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to HUYEN D. LE whose telephone number is (571) 272-7502. The

examiner can normally be reached on 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, SUHAN NI can be reached on (571) 272-7505. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/HUYEN D. LE/

Primary Examiner, Art Unit 2615

HL

September 24, 2008